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# BIOTECHNOLOGY BIBLIOGRAPHIES

L.A. BEAUDETTE and/et R.G.L. McCREADY

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# BIOTECHNOLOGY BIBLIOGRAPHIES

## FOREWORD

As a service to members of BIOMINET, the Biotechnology Section, Mineral Sciences Laboratory, CANMET, Energy, Mines and Resources Canada has compiled bibliographies of articles and scientific papers on biotechnology areas in which BIOMINET is currently involved.

Four bibliographies have been prepared:

1. Acid Mine Drainage (Coal and Metals) and Bioadsorption of Metals.
2. Solution Mining.
3. Metabolism and Physiology of *Thiobacillus* and Other Microorganisms.
4. Bacterial Leaching of Metals.

L.A. Beaudette and R.G.L. McCready

# BIBLIOGRAPHIES BIOTECHNOLOGIE

## AVANT-PROPOS

La Section de biotechnologie du Laboratoire des sciences minérales du CANMET, Énergie, Mines et Ressources Canada, a préparé à l'intention des membres de BIOMINET des bibliographies d'articles et de papiers scientifiques relevant des domaines de la biotechnologie qui intéressent BIOMINET actuellement.

Quatre bibliographies ont été préparées:

1. Drainage des effluents miniers acides (charbon et métaux) et bioadsorption des métaux.

2. Exploitation minière par dissolution.

3. Métabolisme et physiologie des *Thiobacillus* et autres microorganismes.

4. Lixiviation bactérienne des métaux.

L.A. Beaudette et R.G.L. McCready

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# BACTERIAL LEACHING OF METALS

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